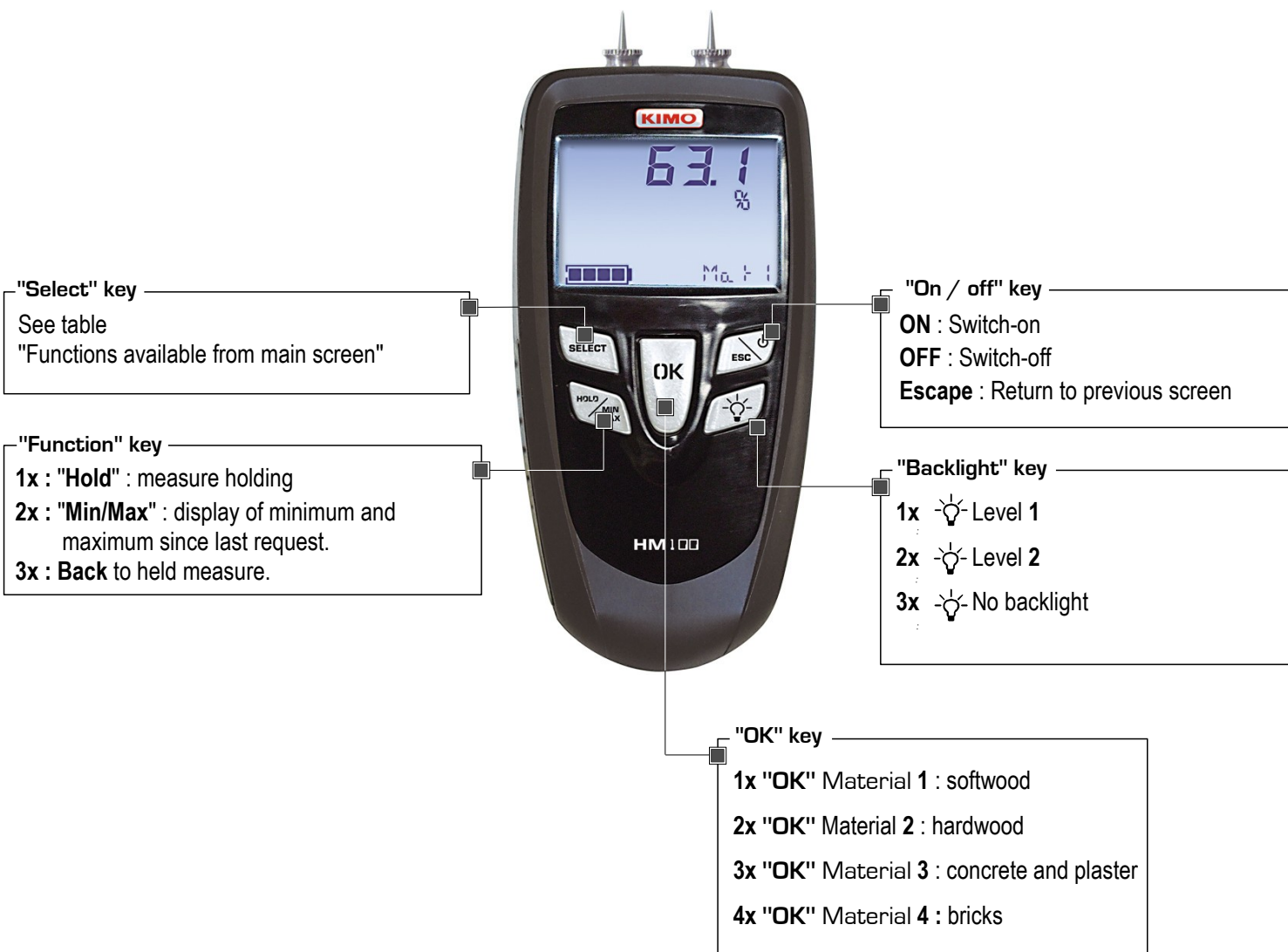


**Pin moisture meter
HM 100**



Functions available from main screen

Automatic shut-off	1x	⊙(Select) → ⊙(OK) → Press ⊙(Select) to scroll down minutes.	⇒ Validate with ⊙(OK)
Beep	2x	⊙(Select) → ⊙(OK) → Press ⊙(Select) to activate or deactivate.	⇒ Validate with ⊙(OK)



■ **Make a measurement**

1. Remove the cap.
2. Press **OK key** to choose the material.

Number	Material	Detail
1	Softwood	Birch, Beech, Spruce, Larch, Cherry tree, Walnut
2	Hardwood	Oak, Pine, Maple, Ash, Pin Douglas
3	Concrete and plaster	
4	Bricks	

3. Push the tips in the material to measure.
4. Read the value.

■ **Make a self-test**

1. Turn the instrument on.
2. Remove the cap.
3. Turn the cap.
4. Press the 2 pins of the instrument into the contact plugs of the cap.
5. Press **OK key** to select the type of material to verify.
6. Read the value indicated by the instrument.

- If the indicated value matches with the given value in the table below, the instrument runs properly.
- If the indicated value does not match with the given value in the table below, clean the tips and make another self-test. If the value is always wrong, change the pins. If not working, contact the after sales service.

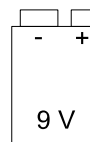
Self-test




Resistance	Material			
	Softwood	hardwood	Concrete and plaster	Bricks
1 MΩ	30,9 % ± 1%	27,9 % ± 1%	1,4 % ± 1%	3,3 % ± 1%

■ **How to change battery**

1. Remove the front part at the back of the instrument
2. Remove old battery
3. Insert the new battery in accordance with proper polarity drew inside the housing.
4. Replace the front.



 Once returned to KIMO, required waste collection will be assured in the respect of the environment in accordance to 2002/96/CE guidelines relating to WEEE.

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